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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(e))			Docket No. DP-304139	
In Re Application Of: DIANE M. LANDERS ET AL.				
Serial No. 10/033,162	Filing Date 10/24/2001	Examiner NYA	Group Art Unit 2123	
Title: HORIZONTALLY-STRUCTURED MANUFACTURING PROCESS MODELING FOR: ALTERNATIVE OPERATIONS, LARGE PARTS, AND CHARTED PARTS				
<div style="text-align: center;">Address to: Assistant Commissioner for Patents Washington, D.C. 20231</div> <div style="text-align: right;">RECEIVED JUL 03 2002 Technology Center 2100</div> <div style="text-align: center;">37 CFR 1.97(b)</div> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <div style="text-align: center;">37 CFR 1.97(c)</div> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p style="margin-left: 40px;"><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p style="text-align: center;">OR</p> <p style="margin-left: 40px;"><input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>				

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(e))

Docket No.
DP-304139In Re Application: **DIANE M. LANDERS ET AL.**

Serial No.

10/033,162

Filing Date

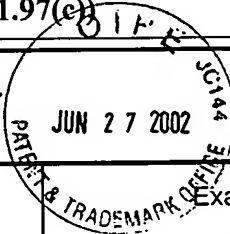
10/24/2001

Examiner

NYA

Group Art Unit

2123

**HORIZONTALLY-STRUCTURED MANUFACTURING PROCESS MODELING FOR:
ALTERNATIVE OPERATIONS, LARGE PARTS, AND CHARTED PARTS****RECEIVED**

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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. A duplicate copy of this sheet is enclosed.
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Signature

Dated: June 20, 2002

Troy J. LaMontagne, Esq.

Reg. No. 47,239

Cantor Colburn LLP

55 Griffin Road South

Bloomfield, CT 06002

860-286-2929

Confirmation No. 7176

Customer Service No. 23413

CC:

INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES

Submitted by:

Troy J. LaMontagne
Cantor Colburn LLP

Reg. No. 47,239

Atty. Docket No.

DP-304139

Serial No.

10/033,162

Applicant

DIANE M. LANDERS ET AL.

Filing Date

October 24, 2001

Group

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U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
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	5,467,293	11/14/1995	Summer et al.	364	578	07/01/1993
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	5,815,154	09/29/1998	Hirschtick et al.	345	356	12/20/1995
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	6,120,171	09/19/2000	Shaikh	364	468.04	06/14/1996
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	[US6,219,049B1]	04/17/2001	Zuffante et al.	345	339	09/29/1998
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	[US6,219,055B1]	*04/17/2001	Bhargava et al.	345	355	01/19/1999
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FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner

[Date Considered]

***Examiner:** Initial if reference considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-FB-A820 (also PTO-1449) Patent & Trademark Office-US Dept. of Commerce

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

Date:

6/20/2002

Signature:

Jessica L. Walsh

Name:

Jessica L. Walsh

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)Applicant(s): **DIANE M. LANDERS ET AL.**

Docket No.

DP-304139

Serial No.

10/033,162

Filing Date

10/24/2001

Examiner

NYA

Group Art Unit

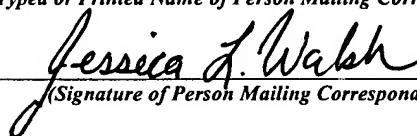
2123

Invention:

**HORIZONTALLY STRUCTURED MANUFACTURING PROCESS MODELING FOR: ALTERNATE OPERATIONS,
LARGE PARTS AND CHARTED PARTS****RECEIVED****JUL 03 2002****Technology Center 2100**I hereby certify that this **CO-PENDING APPLICATION LETTER***(Identify type of correspondence)*

is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The

Commissioner of Patents and Trademarks, Washington, D.C. 20231-0001 on

June 20, 2002*(Date)***Jessica L. Walsh***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***Note: Each paper must have its own certificate of mailing.**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: DIANE M. LANDERS ET AL.)

SERIAL NUMBER: 10/033,162)

FILED: October 24, 2002)

FOR: HORIZONTALLY STRUCTURED)

MANUFACTURING PROCESS)

MODELING FOR:)

ALTERNATIVE OPERATIONS,)

LARGE PARTS AND CHARTED)

PARTS)

Commissioner of Patents
Washington, D.C. 20231

LETTER

Dear Sir:

Applicant hereby brings to the Examiner's attention the following co-pending applications having potentially related subject matter:

(H-204044 / DE3-0075) Application U.S.S.N. 09/483,301, "Horizontally-Structured Manufacturing Process Modeling", filed January 14, 2000 by Pravin Khurana et al.

(DP-301245 / DE3-0025) Application U.S.S.N. 09/483,722, "Horizontally-Structured CAD/CAM Modeling", filed January 14, 2000 by Pravin Khurana et al.

(DP-304037 / DE3-0203) Application U.S.S.N. 10/033,163, "Enhancement to Horizontally Structured Manufacturing Process Modeling", filed October 24, 2001 by Diane M. Landers et al.

(DP-304036 / DE3-0204) Application U.S.S.N. 10/032,960, "Enhancement to Horizontally-Structured CAD/CAM Modeling", filed October 24, 2001 by Diane M. Landers et al.

(DP-304140 / DE3-0205) Application U.S.S.N. 10/001,748, "Horizontally-Structured CAD/CAM Modeling For Virtual Concurrent Product and Process Design", filed October 24, 2001 by Diane M. Landers et al.

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) Group Art Unit: 2123

) Examiner: NYA

) Confirmation No. 7176

(DP-304136 / DE3-0208) Application U.S.S.N. 10/033,333, "Horizontally Structured CAD/CAM Modeling For Virtual Fixture and Tooling Processes", filed October 24, 2001 by Diane M. Landers et al.

(DP-301830 / DE3-0209) Application U.S.S.N. 10/075,804, "Automated Horizontally Structured Manufacturing Process Design Modeling", filed October 24, 2001 by Diane M. Landers et al.

(DP-306553 / DE3-0256) Application U.S.S.N. 10/002,678, "Horizontally Structured Manufacturing Process Modeling for Fixtures and Tooling", filed October 24, 2001 by Diane M. Landers et al.

(DP-306554 / DE3-0257) Application U.S.S.N. 10/032,959, "Horizontally Structured Process Modeling for Concurrent Product and Process Design", filed October 24, 2001 by Diane M. Landers et al.

(DP-305592 / DE3-0248) Application U.S.S.N. 10/142,709, "System and Method for Integrating Geometric Models", filed May 10, 2002 by Ravikiran Duggirala.

(DP-306725 – DE3-0274) Application U.S.S.N. 60/375,621, "Method for Virtual Inspection of Virtually Machined Parts", filed April 26, 2002 by Steven Thomas et al.

(DP-306726 – DE3-0275) Application U.S.S.N. 60/375,787, "Method for Modeling Complex, Three Dimensional Tool Paths Through a Workpiece", filed April 26, 2002 by Steven Thomas et al.


By such disclosure, Applicant does not waive and has no intent to waive any statutory right to maintain the secrecy of the above-referenced applications.

Applicant believes there is no fee associate with this Letter. However, if there are any additional charges with respect to this Letter or otherwise, please charge them to Deposit Account No. 06-1130 maintained by Applicant's attorneys.

Respectfully submitted,

DIANE M. LANDERS, ET AL.

CANTOR COLBURN LLP
Applicant's Attorneys

By 
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